

SOLICITATION, OFFER, AND AWARD <i>(Construction, Alteration, or Repair)</i>	1. SOLICITATION NUMBER	2. TYPE OF SOLICITATION	3. DATE ISSUED	PAGE OF PAGES
	DACW67-03-R-0001	<input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)	Sept 19, 2003	1

IM. IMPORTANT - The "offer" section on the reverse must be fully completed by the offeror.

4. CONTRACT NUMBER	5. REQUISITION/PURCHASE REQUEST NUMBER	6. PROJECT NUMBER
W912DW-04-C-0003	W68MD9-2183-1410	

7. ISSUED BY	CODE	8. ADDRESS OFFER TO
Seattle District, Corps of Engineers ATTN: CENWS-CT-CB-CU PO Box 3755 Seattle, WA 98124-3755	W68MD9	Seattle District, Corps of Engineers PO Box 3755 ATTN: CENWS-CT-CB-CU Seattle, WA 98124-3755 HAND CARRY: Preston Conference Room 4735 East Marginal Way South Seattle, WA 98134-2385 BID OPENING ROOM: Preston Conference Room

9. FOR INFORMATION CALL	A. NAME	B. TELEPHONE NUMBER (Include area code) (NO COLLECT CALLS)
	See Information Page inside Front Cover	See Information Page inside Front Cover

SOLICITATION

NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".

10. THE GOVERNMENT REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS (Title, identifying number, date):

Furnish all labor, materials and equipment and perform all work for Fish Passage Facility Cofferdam and Excavation, Howard Hanson Dam, King County, Washington in accordance with the attached Contract Clauses, Special Clauses, Technical Specifications and Drawings.

- Solicitation DACW67-03-R-0001 dated September 19, 2003 with 11 amendments.
- Wage Determinations: WA030001 with 0 modifications.
- Drawings as listed in Section 00800.
- See pages 00010-3a and 00010-3b for Alterations to Contract.

NOTE: Award will be made pursuant to the Small Business Competitive Demonstration Program.

11. The Contractor shall begin performance within 10 calendar days and complete it within * calendar days after receiving

☐ award, ☒ notice to proceed. This performance period is ☒ mandatory, ☐ negotiable. (See * Paragraph SC-1, 00800.)

12A. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE PAYMENT BONDS?

(If "YES," indicate within how many calendar days after award in Item 12B.)

☒ YES ☐ NO

12B. CALENDAR DAYS

10

13. ADDITIONAL SOLICITATION REQUIREMENTS:

- Sealed offers in original and copies to perform the work required are due at the place specified in Item 8 by 2:00 p.m. (hour) local time December 9, 2003 (date). If this is a sealed bid solicitation, offers will be publicly opened at that time. Sealed envelope containing offers shall be marked to show the offeror's name and address, the solicitation number, and the date and time offers are due.
- An offer guarantee ☒ is, ☐ is not required.
- All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference.
- Offers providing less than 90 calendar days for Government acceptance after the date offers are due will not be considered and will be rejected.

OFFER (Must be fully completed by offeror)

14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)

Traylor Bros., Inc.
P.O. Box 5165, 835 N. Congress Avenue
Evansville, IN 47716-5165

Tax ID No: 35-0799154 DUNS No: 006937023
eMail: dcollins@traylor.com

CODE

FACILITY CODE

15. TELEPHONE NUMBER (Include area code)

812/477-1542

FAX: 812/474-3223

16. REMITTANCE ADDRESS (Include only if different than Item 14)

34 Executive Park, Suite 100
Irvine, CA 92614

949/475-0444 FAX 949/475-0440

17. The offeror agrees to perform the work required at the prices specified below in strict accordance with the terms of this solicitation, if this offer is accepted by the Government in writing within _____ calendar days after the date offers are due. (Insert any number equal or greater than the minimum requirement stated in 13D. Failure to insert any number means the offeror accepts the minimum in Item 13D.)

AMOUNTS

See page 00010-5 thru 00010-10

18. The offeror agrees to furnish any required performance and payment bonds.

19. ACKNOWLEDGEMENT OF AMENDMENTS

(The offeror acknowledges receipt of amendments to the solicitation - give number and date of each)

0011

03-Dec-2003

AMENDMENT NO.	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010
DATE	24-Sep-2003	02-Oct-2003	07-Oct-2003	16-Oct-2003	29-Oct-2003	06-Nov-2003	12-Nov-2003	18-Nov-2003	24-Nov-2003	01-Dec-2003

20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)

J. H. Dastur, Vice President

20B. SIGNATURE

20C. OFFER DATE

12-9-03

AWARD (To be completed by Government)

21. ITEMS ACCEPTED

Items 0001 through 0046

22. AMOUNT

\$5,000,000.00

23. ACCOUNTING AND APPROPRIATION DATA

96X31220000 082433 3230KF751L007790

24. SUBMIT INVOICES TO ADDRESS SHOWN IN
(4 copies unless otherwise specified)

ITEM

26

25. OTHER THAN FULL AND OPEN COMPETITION PUR

☐ 10 U.S.C. 2304(c) ()☐ 41 U.S.C. 101-11.6

26. ADMINISTERED BY

CODE

United States Army Corps of Engineers Seattle District
Northwest Area Office
PO Box 92146
Tillicum, WA 98492-0146

27. PAYMENT WILL BE MADE BY

US Army Corps of Engineers Finance Center
CEFC-AO-P
5722 Integrity Drive
Millington, TN 38054-5005

CONTRACTING OFFICER WILL COMPLETE ITEM 28 OR 29 AS APPLICABLE

☐ 28. NEGOTIATED AGREEMENT (Contractor is required to sign this document and return _____ copies to the issuing office.) Contractor agrees to furnish and deliver all items or perform all work requirements identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications, and specifications incorporated by reference in or attached to this contract.

☐ 29. AWARD. (Contractor is not required to sign this document.) Your offer on this solicitation is hereby accepted as to the items listed. This award consummates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document is necessary.

30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN
(Type or print)

31A. NAME OF CONTRACTING OFFICER (Type or print)

SUSAN K. SHERRELL
CONTRACTING OFFICER

30B. SIGNATURE

30C. DATE

31B. UNITED STATES OF AMERICA

BY

31C. AWARD DATE

STANDARD FORM 1442 BACK (REV. 4-85)

00010-2

R0011

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7. For ACCOUNTING PURPOSES ONLY the following line item quantities and amounts are funded:

DESCRIPTION	QTY	U/P	Total
0001 All work except 0002 through 0046	1 JOB	\$2,451,818.00 \$	2,451,818.00
0002 Mobilization and Demobilization	1 JOB	\$ 500,000.00 \$	500,000.00
0003aa First 600 CY	102 CY	\$ 270.00 \$	27,540.00
0003ab All over 600 CY	99 CY	\$ 170.00 \$	16,830.00
0005 All work for Piezometers	1 JOB	\$ 30,000.00 \$	30,000.00
0010aa First 10 LF	5 LF	\$ 100.00 \$	500.00
0010ab All over 10 LF	44 LF	\$ 100.00 \$	4,400.00
0011aa First 5000 LF	1,071 LF	\$ 35.00 \$	37,485.00
0011ab All over 5000 LF	1,973 LF	\$ 22.00 \$	43,406.00
0012aa First 600 LF	229 LF	\$ 17.00 \$	3,893.00
0012ab All over 600 LF	650 LF	\$ 10.00 \$	6,500.00
0013aa First 150 EA	150 EA	\$ 100.00 \$	15,000.00
0013ab All over 150 EA	160 EA	\$ 40.00 \$	6,400.00
0014aa First 1000 94lb bags	140 BAG	\$ 77.00 \$	10,780.00
0014ab All over 1000 94lb bags	297 BAG	\$ 37.00 \$	10,989.00
0015aa First 10 50lb bags	1 BAG	\$ 200.00 \$	200.00
0015ab All over 10 50lb bags	15 BAG	\$ 50.00 \$	750.00
0016aa First 50 gallons	6 GAL	\$ 150.00 \$	900.00
0016ab All over 50 gallons	18 GAL	\$ 100.00 \$	1,800.00
0017aa First 200 CY	200 CY	\$ 720.00 \$	144,000.00
0017ab All over 200 CY	100 CY	\$ 200.00 \$	20,000.00
0018aa First 740 LF	740 LF	\$ 250.00 \$	185,000.00
0018ab All over 740 LF	2,200 LF	\$ 46.00 \$	101,200.00
0019aa First 1800 LF Foot H piles	1,800 LF	\$ 375.00 \$	675,000.00
0019ab All over 1800 LF Foot of H piles	1,000 LF	\$ 145.00 \$	145,000.00
0020aa First 3600 LF	3,600 LF	\$ 30.00 \$	108,000.00
0020ab All over 3600 LF	1,000 LF	\$ 45.00 \$	45,000.00
0021aa First 10000 CY	10,000 CY	\$ 30.00 \$	300,000.00
0021ab All over 10000 CY	5,500 CY	\$ 10.00 \$	55,000.00
0040aa First 100 EA	100 EA	\$ 100.00 \$	10,000.00
0040ab All over 100 EA	115 EA	\$ 90.00 \$	10,350.00
0041aa First 100 LF	30 LF	\$ 127.00 \$	3,810.00
0041ab All over 100 LF	197 LF	\$ 77.00 \$	15,169.00
0042aa First 20 100 lb bags	14 BAG	\$ 160.00 \$	2,240.00
0042ab All over 20 100lb bags	69 BAG	\$ 160.00 \$	11,040.00
		\$	5,000,000.00

8. Small Business Subcontracting Plan (5 pages) is incorporated herein.

ALTERATIONS IN CONTRACT (FAR 52.252-4)(APR 1984)

Portions of this contract are altered as follows:

1. Items accepted for Contract Award are the Base Items, Bid Schedule Section B, Schedule for Base Items 0001 through 0046.
2. The Contracting Officer's Representative (ACO) is: Jim Ulrich
Telephone: (253)966-4394
3. The total contract amount obligated for the Base Item, as stated in Section G, paragraph G.3, "Accounting And Appropriation Data", is \$5,000,000.00. The Accounting and Appropriation data is as follows:

96X31220000 082433 3230KF751L007790 NA 96453 \$5,000,000.00
4. The current Wage Determination WA30001, Modification 0 dated 6/13/2003 is incorporated and made a part of this Contract.
5. Delete: FAR Clause 52.214-29 Order of Precedence – Sealed Bidding
6. Incorporate: FAR Clause 52.215-8-- Order of Precedence -- Uniform Contract Format.

Order of Precedence -- Uniform Contract Format (Oct 1997)

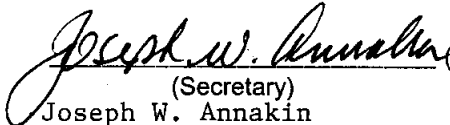
Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order:

- (a) The Schedule (excluding the specifications).
- (b) Representations and other instructions.
- (c) Contract clauses.
- (d) Other documents, exhibits, and attachments.
- (e) The specifications.

IF THE CONTRACTOR IS A CORPORATION OR PARTNERSHIP, THE APPLICABLE PORTION OF THE FORM LISTED BELOW MUST BE COMPLETED. IN THE ALTERNATIVE, OTHER EVIDENCE MUST BE SUBMITTED TO SUBSTANTIATE THE AUTHORITY OF THE PERSON SIGNING THE CONTRACT. IF A CORPORATION, **THE SAME OFFICER SHALL NOT EXECUTE BOTH THE CONTRACT AND THE CERTIFICATE.**

CORPORATE CERTIFICATE

I, Joseph W. Annakin, certify that I am the _____
Secretary of the Corporation named as Contractor herein; that J. H. Dastur, who signed this contract on behalf of the Contractor was then Vice President of said corporation; that said contract was duly signed for and on behalf of said corporation by authority of its governing body and is within the scope of its corporate powers.

 (CORPORATE
(Secretary) SEAL)
Joseph W. Annakin

AUTHORITY TO BIND PARTNERSHIP

This is to certify that the names, signatures and Social Security Numbers of all partners are listed below and that the person signing the contract has authority actually to bind the partnership pursuant to its partnership agreements. Each of the partners individually has full authority to enter into and execute contractual instruments on behalf of said partnership with the United States of America, except as follows: (state "none" or describe limitations, if any)

This authority shall remain in full force and effect until such time as the revocation of authority by any cause whatsoever has been furnished in writing to, and acknowledged by, the Contracting Officer.

(Names, Signatures and Social Security Numbers of all Partners)

NAME	SIGNATURE	SOCIAL SECURITY NO.
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Contract No. W912DW-04-C-0003
030407CS

Cofferdam and Excavation, Howard Hanson Dam, WA

SCHEDULE

Item No.	Description of Item	Quantity	Unit	Unit Price	Amount
0001	All Work for Fish Passage Facility Cofferdam and Excavation, Except for Items 0002 Through 0046	1	JOB	L.S.	\$1,790,412 ⁰⁰
0002	Mobilization And Demobilization	1	JOB	L.S.	\$1,000,000 ⁰⁰
0003	All Work for Reservoir Excavation & Debris Removal From Trash Racks				
0003AA	First 600 Cubic Yards	600	CY	\$270 ⁰⁰	\$162,000 ⁰⁰
0003AB	All Over 600 Cubic Yards	400	CY	\$170 ⁰⁰	\$68,000 ⁰⁰
0004	All Work for Multi-Point Borehole Extensometers	1	JOB	L.S.	\$340,000 ⁰⁰
0005	All Work for Piezometers	1	JOB	L.S.	\$200,000 ⁰⁰
0006	All Work for Inclinerometers	1	JOB	L.S.	\$150,000 ⁰⁰
0007	All Work for Load Cells	1	JOB	L.S.	\$31,000 ⁰⁰
0008	All Work for Passive Relief Wells	2,260	LF	\$87 ⁰⁰	\$196,620 ⁰⁰
0009	All Work for Dewatering Wells	3,000	LF	\$157 ⁰⁰	\$471,000 ⁰⁰
0010	All Overburden Drilling for Grout Curtain Holes, (1, 2 & 4 Stage Holes)				
0010AA	First 10 Linear Foot	10	LF	\$100 ⁰⁰	\$1,000 ⁰⁰
0010AB	All Over 10 Linear Foot	400	LF	\$100 ⁰⁰	\$40,000 ⁰⁰
0011	All Rock Drilling for Grout Holes (1,2 & 4 Stage Holes)				
0011AA	First 5,000 Linear Foot	5,000	LF	\$35 ⁰⁰	\$175,000 ⁰⁰
0011AB	All Over 5,000 Linear Foot	5,600	LF	\$22 ⁰⁰	\$123,200 ⁰⁰

Contract No. W912DW-04-C-0003

03040/CS

Cofferdam and Excavation, Howard Hanson Dam, WA

Item No.	Description of Item	Quantity	Unit	Unit Price	Amount
0012	All Work for Redrilling Grout Curtain Holes (2 Stage Grout Curtains only)				
0012AA	First 600 Linear Foot	600	LF	\$ <u>17⁰⁰</u>	\$ <u>10,200⁰⁰</u>
0012AB	All Over 600 Linear Foot	1,000	LF	\$ <u>10⁰⁰</u>	\$ <u>10,000⁰⁰</u>
0013	All Hookups To Grout Holes used in Placement of Cement Grout Curtains				
0013AA	First 150 Each	150	EACH	\$ <u>100⁰⁰</u>	\$ <u>15,000⁰⁰</u>
0013AB	All Over 150 Each	160	EACH	\$ <u>40⁰⁰</u>	\$ <u>6,400⁰⁰</u>
0014	All Portland Cement used in Grout Curtains				
0014AA	First 1,000 94-lb Bags	1,000	BAGS	\$ <u>77⁰⁰</u>	\$ <u>77,000⁰⁰</u>
0014AB	All Over 1,000 94-lb Bags	1,000	BAGS	\$ <u>37⁰⁰</u>	\$ <u>37,000⁰⁰</u>
0015	All Bentonite used in Grout Curtains				
0015AA	First 10 50-lb Bags	10	BAGS	\$ <u>200⁰⁰</u>	\$ <u>2,000⁰⁰</u>
0015AB	All Over 10 50-lb Bags	75	BAGS	\$ <u>50⁰⁰</u>	\$ <u>3,750⁰⁰</u>
0016	All HRWR Water Reducing Admixture (Anti-Washout Admixture) used in Grout Curtains				
0016AA	First 50 Gallons	50	GAL	\$ <u>150⁰⁰</u>	\$ <u>7,500⁰⁰</u>
0016AB	All Over 50 Gallons	100	GAL	\$ <u>100⁰⁰</u>	\$ <u>10,000⁰⁰</u>
0017	All New Intake Tower Addition Tremie Concrete Below Elevation 1085				
0017AA	First 200 Cubic Yards	200	CY	\$ <u>720⁰⁰</u>	\$ <u>144,000⁰⁰</u>
0017AB	All Over 200 Cubic Yards	100	CY	\$ <u>200⁰⁰</u>	\$ <u>20,000⁰⁰</u>
0018	All 37 Each Vertical 1-3/4" Diameter Bars for New Intake Tower Addition (Plate S8.3)				
0018AA	First 740 Linear Foot	740	LF	\$ <u>250⁰⁰</u>	\$ <u>185,000⁰⁰</u>
0018AB	All Over 740 Linear Foot	2,200	LF	\$ <u>46⁰⁰</u>	\$ <u>101,200⁰⁰</u>
0019	All Soldier H-Piles Tie Back for Permanent Retaining Wall				
0019AA	First 1,800 Linear Foot of H piles	1,800	LF	\$ <u>375⁰⁰</u>	\$ <u>675,000⁰⁰</u>

Contract No. W912DW-04-C-0003

03040/CS

Cofferdam and Excavation, Howard Hanson Dam, WA

Item No.	Description of Item	Quantity	Unit	Unit Price	Amount
0019AB	All Over 1,800 Linear Foot of H piles	1,000	LF	\$ <u>145⁰⁰</u>	\$ <u>145,000⁰⁰</u>
0020	All Tie Back Anchors for Permanent Retaining Wall				
0020AA	First 3,600 Linear Foot	3,600	LF	\$ <u>30⁰⁰</u>	\$ <u>108,000⁰⁰</u>
0020AB	All Over 3,600 Linear Foot	1,000	LF	\$ <u>45⁰⁰</u>	\$ <u>45,000⁰⁰</u>
0021	All Common Excavation Above Elevation 1074				
0021AA	First 10,000 Cubic Yard	10,000	CY	\$ <u>30⁰⁰</u>	\$ <u>300,000⁰⁰</u>
0021AB	All Over 10,000 Cubic Yard	5,500	CY	\$ <u>10⁰⁰</u>	\$ <u>55,000⁰⁰</u>
0022	All Rock and Concrete Excavation Above Elevation 1074				
0022AA	First 23,000 Cubic Yard	23,000	CY	\$ <u>71⁰⁰</u>	\$ <u>1,633,000⁰⁰</u>
0022AB	All Over 23,000 Cubic Yard	12,100	CY	\$ <u>44⁰⁰</u>	\$ <u>532,400⁰⁰</u>
0023	All 30' Long Rock Bolts #11, Threaded Bar Grade 150 Above Elevation 1074				
0023AA	First 90 Each	90	EACH	\$ <u>1,350⁰⁰</u>	\$ <u>121,500⁰⁰</u>
0023AB	All Over 90 Each	85	EACH	\$ <u>675⁰⁰</u>	\$ <u>57,375⁰⁰</u>
0024	All 30' Long Rock Bolts, #8 Threaded Bar Grade 75 Above Elevation 1074				
0024AA	First 100 Each	100	EACH	\$ <u>1,560⁰⁰</u>	\$ <u>156,000⁰⁰</u>
0024AB	All Over 100 Each	185	EACH	\$ <u>623⁰⁰</u>	\$ <u>115,255⁰⁰</u>
0025	All 20' Long Rock Bolts, #8 Threaded Bar Grade 75 Above Elevation 1074				
0025AA	First 600 Each	600	EACH	\$ <u>780⁰⁰</u>	\$ <u>468,000⁰⁰</u>
0025AB	All Over 600 Each	215	EACH	\$ <u>468⁰⁰</u>	\$ <u>102,620⁰⁰</u>
0026	All 30' Long Weep Holes Above Elevation 1074				
0026AA	First 200 Each	200	EACH	\$ <u>350⁰⁰</u>	\$ <u>70,000⁰⁰</u>

Contract No. W912DW-04-C-0003

03040/CS

Cofferdam and Excavation, Howard Hanson Dam, WA

Item No.	Description of Item	Quantity	Unit	Price	Amount
0026AB	All Over 200 Each	70	EACH	\$ <u>195⁰⁰</u>	\$ <u>13,650⁰⁰</u>
0027	All 6" Thick Shotcrete				
0027AA	First 25,000 Square Foot	25,000	SF	\$ <u>11.76⁰⁰</u>	\$ <u>294,000⁰⁰</u>
0027AB	All Over 25,000 Square Foot	14,000	SF	\$ <u>8.76⁰⁰</u>	\$ <u>122,640⁰⁰</u>
0028	All Welded Wire Fabric Above Elevation 1074				
0028AA	First 1,000 Square Foot	1,000	SF	\$ <u>14⁰⁰</u>	\$ <u>14,000⁰⁰</u>
0028AB	All Over 1,000 Square Foot	3,600	SF	\$ <u>4⁰⁰</u>	\$ <u>14,400⁰⁰</u>
0029	All Rock and Concrete Excavation Below Elevation 1074				
0029AA	First 1,500 Cubic Yard	1,500	CY	\$ <u>188⁰⁰</u>	\$ <u>282,000⁰⁰</u>
0029AB	All Over 1,500 Cubic Yard	800	CY	\$ <u>84⁰⁰</u>	\$ <u>67,200⁰⁰</u>
0030	All 30' Long Rock Bolts #11, Threaded Bar Grade 150 Below Elevation 1074				
0030AA	First 5 Each	5	EACH	\$ <u>9,480⁰⁰</u>	\$ <u>47,400⁰⁰</u>
0030AB	All Over 5 Each	5	EACH	\$ <u>3,580⁰⁰</u>	\$ <u>17,900⁰⁰</u>
0031	All 30' Long Rock Bolts, #8 Threaded Bar Grade 75 Below Elevation 1074				
0031AA	First 12 Each	12	EACH	\$ <u>6,020⁰⁰</u>	\$ <u>72,240⁰⁰</u>
0031AB	All Over 12 Each	12	EACH	\$ <u>3,020⁰⁰</u>	\$ <u>36,240⁰⁰</u>
0032	All 20' Long Rock Bolts, #8 Threaded Bar Grade 75 Below Elevation 1074				
0032AA	First 16 Each	16	EACH	\$ <u>4,000⁰⁰</u>	\$ <u>64,000⁰⁰</u>
0032AB	All Over 16 Each	16	EACH	\$ <u>2,043⁰⁰</u>	\$ <u>32,688⁰⁰</u>
0033	All 30' Long Weep Holes Below Elevation 1074				

Contract No. W912DW-04-C-0003

03040/CS

Cofferdam and Excavation, Howard Hanson Dam, WA

Item No.	Description of Item	Quantity	Unit	Price	Amount
0033AA	First 4 Each	4	EACH	\$ <u>2000⁰⁰</u>	\$ <u>8000⁰⁰</u>
0033AB	All Over 4 Each	5	EACH	\$ <u>612⁰⁰</u>	\$ <u>3060⁰⁰</u>
0034	All Welded Wire Fabric Below Elevation 1074				
0034AA	First 700 Square Foot	700	SF	\$ <u>20⁰⁰</u>	\$ <u>14,000⁰⁰</u>
0034AB	All Over 700 Square Foot	300	SF	\$ <u>18⁰⁰</u>	\$ <u>5,400⁰⁰</u>
0035	All Work for Cut-Off-Wall (South Shore) 5' into Rock to Elevation 1170', and the Earth Berm Embankment South of the Cofferdam as shown in Section A/C2.5, Sheet 100	1	JOB	LS	\$ <u>215,000⁰⁰</u>
0036	Emergency Mobilization & Demobilization For When Water Elevation Is Above Elevation 1150	2	EACH	\$ <u>40,000⁰⁰</u>	\$ <u>80,000⁰⁰</u>
0037	Emergency Mobilization & Demobilization For When Water Elevation Is Above Elevation 1165	2	EACH	\$ <u>40,000⁰⁰</u>	\$ <u>80,000⁰⁰</u>
0038	Emergency Mobilization & Demobilization For When Water Elevation Is Above Cofferdam Elevation 1169	2	EACH	\$ <u>40,000⁰⁰</u>	\$ <u>80,000⁰⁰</u>
0039	All Work for As-Built Drawings as specified in Section 01702 from preparation to final approval	1	JOB	LS	\$25,000.00
0040	All Grout Curtain Drill Rig Setups (1,2 & 4 Stage Holes)				
0040AA	First 100 Each	100	EACH	\$ <u>100⁰⁰</u>	\$ <u>10,000⁰⁰</u>
0040AB	All Over 100 Each	115	EACH	\$ <u>90⁰⁰</u>	\$ <u>10,350⁰⁰</u>
0041	All Grout Curtain Exploratory Hole Drilling				
0041AA	First <u>60</u> <u>100</u> Linear Foot	<u>60</u> <u>100</u>	LF	\$ <u>127⁰⁰</u>	\$ <u>12,700⁰⁰</u>
0041AB	All Over <u>430</u> <u>100</u> Linear Foot	<u>430</u> <u>400</u>	LF	\$ <u>77⁰⁰</u>	\$ <u>39,800⁰⁰</u>
0042	All Microfine Cement used in Grout Curtains				
0042AA	First 20 100 -lb Bags	20	BAGS	\$ <u>160⁰⁰</u>	\$ <u>3,200⁰⁰</u>
0042AB	All Over 20 100 -lb Bags	100	BAGS	\$ <u>160⁰⁰</u>	\$ <u>16,000⁰⁰</u>

Contract No. W912DW-04-C-0003

03040/CS

Cofferdam and Excavation, Howard Hanson Dam, WA

Item No.	Description of Item	Quantity	Unit	Unit Price	Amount
0043	All At South Wall 1-3/4" Diameter Rock Anchors (Shown on S3.9)				
0043AA	First 30 Each	30	EACH	\$ <u>5,800⁰⁰</u>	\$ <u>174,000⁰⁰</u>
0043AB	All Over 30 Each	36	EACH	\$ <u>2,825⁰⁰</u>	\$ <u>101,700⁰⁰</u>
0044	All Extra Cost to increase #11, 30' Long Cement-Grouted Untensioned Rock Bolts Holes into a #11, 40' Long Cement-Grouted Untension Rock Bolts				
0044AA	First 10 Each	10	EACH	\$ <u>500⁰⁰</u>	\$ <u>5,000⁰⁰</u>
0044AB	All Over 30 <u>10</u> Each	30	EACH	\$ <u>350⁰⁰</u>	\$ <u>10,500⁰⁰</u>
0045	All Unsatisfactory Watertightness Rock Anchor and Cement-Grouted Untensioned Rock Bolts Holes <u>Grouting and Redrilling of Rock Anchor/Bolt Holes that Fail Watertightness Test</u>				
0045AA	First 200 Each	200	EACH	\$ <u>400⁰⁰</u>	\$ <u>80,000⁰⁰</u>
0045AB	All Over 340 <u>200</u> Each	310	EACH	\$ <u>250⁰⁰</u>	\$ <u>77,500⁰⁰</u>
0046	All Work for the Northwest Flood/Retaining Wall Adjacent to the Existing Intake Tower as shown on Plates S6.1 and S6.2	1	JOB	LS	\$ <u>220,000⁰⁰</u>
TOTAL ALL ITEMS					\$ <u>22,300,000⁰⁰</u>

NOTES:

1. The dollar amount established in Item No. 0039 shall not be revised by bidder.
2. Contract Clause "Variation in Estimated Quantity" in Section 00700 does not apply to Bid Items 0036, 0037, and 0038. If Emergency Demobilization and Remobilization and Standby of Equipment and Crew is used, the Contractor will be paid the unit price for the actual number of moves out of the work demobilization and remobilization and for number of standby days of equipment and crew as described in Section 01025 of the specifications. If Emergency Demobilization, Remobilization, Standby of Equipment, and Crew do not occur, the Bid Items will not be used and the government will issue a credit modification for each unused bid item in its entirety.